

(X) Original Patent Application.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. CISCP707

(New Nonprovisional Applications Under 37 CER § 1.53(b))

## TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, <u>SURESH KATUKAM</u>, entitled <u>METHOD AND APPARATUS FOR COMPUTING PRIMARY AND ALTERNATE PATHS IN MIXED PROTECTION DOMAIN NETWORKS</u>, for a(n):

| ( ) Continuing Applica<br>( ) Continua<br>of prior A  | ntion (prior application notion ( ) Divisional pplication No.  | ıl () Cor  | itinuation-in-pa<br>  | rt (CIP)   | 0 U.S. F   |  |
|---|--|--|---|--|--|--|
|   | title of the application "tion ( ) Divisiona ation No.   | ıl () Cor  |   |  | reference."  |  |
|   | ims the benefit of U.S. I  | Provisional Applica  | tion  |  |  |  |
| (X) Oath or D (X) A New (X) S () A Cop () S () Power of () Associate () Prelimina () A Duplica () A Certifie (X) Assignme () Statement () Statement                             | why Executed Combined in the second of the s | Declaration and Por ) Unsigned. on for Continuation g Inventor(s) Name (X) (X) (Y) Processing Fee Agments (if foreign production Cover Sheet intity. | wer of Attorney  ( ) 1  /Divisional (37 d in the Prior A  Return Receipt A Check in the information Dis ainst Deposit A  ority is claimed   | Partially Signed. CFR § 1.63(d)). pplication. (37 CFF Postcard. amount of \$1628.00 sclosure Statement a ccount. d). | R § 163(d)(2)).  For the Filing Fee.  Ind Form PTO-1449. |  |
|   |  | CLAIMS AS  | EII ED  |  |  |  |
| FOR   | NO. FILED  | NO. EXTRA  |   | RATE   | FEE  |  |
| Total Claims  | 51   | 31   |   | \$18.00  | \$ 558.00  |  |
| Independent Claims  | 7  | 4  |   | \$80.00  | \$ 320.00  |  |
| Multiple Dependent Cla  |  |  |   |  | \$0.00   |  |
| Assignment Recording Fee  |  |  |   |  | \$40.00  |  |
| Basic Filing Fee  |  |  |   |  | \$710.00   |  |
|   |  |  |   | Total Filing Fee   | \$1,628.00   |  |
| At any time during the p<br>Account No. 50-1652 (9  | pendency of this applicat<br>Order No. CISCP707).  | ion, please charge a   | ny fees required  | d or credit any overp  | payment to Deposit                                       |  |
| Respectfully submitted,  By: Peggy A. Su, Reg. No. 41,336   |  |  | I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to: |  |  |  |
| Date: July 10, 2001 Correspondence Address: Customer No. 26541 RITTER, LANG & KAPLAN LLP 12930 Saratoga Ave., Suite D1 Saratoga, CA 95070 Phone: 408-446-8690 Fax: 408-446-8691 |  |  | Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231  By: Typed Name: Jack Limper Express Mail Label No.: EL842803756US Date of Deposit: July 10, 2001              |  |  |  |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No. CISCP707

Suresh Katukam

Examiner: Unassigned

Application No: Unassigned

A

Art Unit: Unassigned

Filed: Herewith

m:41... Name

Title: METHOD AND APPARATUS FOR

COMPUTING PRIMARY AND ALTERNATE PATHS IN

MIXED PROTECTION DOMAIN

**NETWORKS** 

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on July 10, 2001

Jack Limper

Signed:

REQUEST FOR CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,

Peggy A. Su

Peggy A. Su

Reg. No. 41,336

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